UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20350

7590

11/04/2005

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834 EXAMINER
WARREN, MATTHEW E

PAPER NUMBER

ART UNIT

DATE MAILED: 11/04/2005

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| ١ | 10/774,212 | 02/05/2004 | Hsin-Huang Hsieh | 17620R-003200US | 6912 |

TITLE OF INVENTION: DMOS DEVICE HAVING A TRENCHED BUS STRUCTURE

| ſ | APPLN. TYPE | SMALL ENTITY ISSUE FEE | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|------------------------|--------|-----------------|------------------|------------|
| | nonprovisional | NO | \$1400 | \$300 | \$1700 | 02/06/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

| | | | or <u>F</u> | | | |
|--|---|--|---|--|---|--|
| INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification | m should be used for tran respondence including the lelow or directed otherwise s. | smitting the ISSU Patent, advance ore in Block 1, by (a) | E FEE and P ders and notif) specifying a | PUBLICATION FEE (if required in the contraction of maintenance fees we new correspondence address | ired). Blocks I through 5 s will be mailed to the current and/or (b) indicating a separate | hould be completed where correspondence address as arate "FEE ADDRESS" for |
| | E ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certificate of | mailing can only be used fi | or domestic mailings of the |
| | | | | papers. Each addition | al paper, such as an assignme | for any other accompanying ent or formal drawing, must |
| 20350 75 | 90 11/04/2005 | | | have its own certificat | e of mailing or transmission. | |
| TWO EMBARCAI EIGHTH FLOOR | | ND CREW, L | LP | Ce I hereby certify that the States Postal Service addressed to the Mai transmitted to the USF | rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the o | smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. |
| SAN FRANCISCO | , CA 94111-3634 | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| | • | | | | | (-11) |
| APPLICATION NO. | FILING DATE | 1 | FIRST NAMED | INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/774,212 | 02/05/2004 | | Hsin-Huar | ng Hsieh | 17620R-003200US | 6912 |
| TITLE OF INVENTION: DI | MOS DEVICE HAVING A | TRENCHED BUS | STRUCTUR | E | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 |) | \$300 | \$1700 | 02/06/2006 |
| EXAM | INER | ART UN | IT [| CLASS-SUBCLASS |] | |
| WARREN, M | IATTHEW E | 2815 | | 257-329000 | • | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. | | | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT | (print or type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | elow, no assignee of this form is NOT | data will appe Γa substitute f | ear on the patent. If an assign for filing an assignment. | nee is identified below, the o | locument has been filed for |
| (A) NAME OF ASSIGNI | BE . | (B |) RESIDENC | E: (CITY and STATE OR CO | UNTRY) | |
| Please check the appropriate 4a. The following fee(s) are | | | inted on the pa | atent): Individual C | orporation or other private gr | oup entity Government |
| ☐ Issue Fee | | | A check is | n the amount of the fee(s) is er | nclosed. | |
| • | mall entity discount permitte | • | Payment 1 | by credit card. Form PTO-203 | 8 is attached. | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | |
| 5. Change in Entity Status | (from status indicated above | | • | | | |
| | MALL ENTITY status. See | | • • • | ant is no longer claiming SMA | | |
| The Director of the USPTO in NOTE: The Issue Fee and Printerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | ne Fee and Publicat will not be accepted ent and Trademark | tion Fee (if and I from anyone Office. | y) or to re-apply any previous other than the applicant; a reg | ly paid issue fee to the applic istered attorney or agent; or t | ation identified above. he assignee or other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | | Registration | No | |
| This collection of information an application. Confidentialing the completed apthis form and/or suggestions | n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden st | 11. The information 122 and 37 CFR IO. Time will vary hould be sent to the | n is required t 1.14. This coll depending up Chief Inform | o obtain or retain a benefit by lection is estimated to take 12 on the individual case. Any c nation Officer, U.S. Patent and | the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office. U.S. Der | d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce. P.O. |

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---------------------------|-----------------------------|----------------------|-------------------------|------------------|--|
| 10/774,212 | 02/05/2004 Hsin-Huang Hsieh | | 17620R-003200US | 6912 | |
| 20350 | 7590 11/04/2005 | EXAMINER | | | |
| | AND TOWNSEND A | ND CREW, LLP | WARREN, MATTHEW E | | |
| TWO EMBARC EIGHTH FLOO | CADERO CENTER R | ART UNIT | PAPER NUMBER | | |
| SAN FRANCIS | CO, CA 94111-3834 | | 2815 | | |
| | | | DATE MAILED: 11/04/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.